IMAGE orbit 2005 002 (01/02) 06:42 UT to 2005 002 (01/02) 21:14 UT PCAP **OVAL CLEFT** .08 **CUSP** PSPHERE⁰ 0 -2-2 Z(SM) -6 -63 -2 1 -5 2 0 0 X(SM)Y(SM) to MAGNETOPAUSE-BLUE, to PLASMAPAUSE-RED -6 DISTANCE in RE 5 20 0 -5F_PE-BLACK, F_CE-RED, F_GEO-GREEN, F_MP-BLU -2 1000 FREQ(kHz) 100 0 10 21:00 3.2 3.3 56.8 -11.3 6.2 12:00 7.2 80.2 83.6 -72.6 7.1 15:00 8.1 28.7 79.2 -57.8 7.5 18:00 7.1 15.3 75.2 -47.2 7.1 9:00 3.5 20.3 77.2 -65.5 19.6 UT 6:00 RE 4.5 L 5.0 ILAT 63.3 2

MLAT 18.4 MLT 6.3

Z(SM)

Y(SM)

3

2

Mon Dec 6 16:58:43 2004

0

X(SM)

-2